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08-29-2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.:

4241-685

Applicants:

XU, Xueping, et al.

Conf. No.:

1430

**Application No.:** 

10/712,351

Art Unit:

1775

Date Filed:

November 13, 2003

Examiner:

Timothy M. Speer

Title:

LARGE AREA, UNIFORMLY

LOW DISLOCATION

**DENSITY GAN SUBSTRATE** 

AND PROCESS FOR MAKING THE SAME

Customer No.:

23448

## FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Timothy M. Speer Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Number of Pages

Donna Donovan

August 29, 2007

Date

RESPONSE TO JULY 12, 2007 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/712,351

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

4241-685

Sir:

This responds to the July 12, 2007 Office Action in the above-identified application. The time for responding to such Office Action was set at two months, or <u>September 12, 2007</u>.

The July 12, 2007 Office Action indicated that the application is in condition for allowance except for cancellation of non-elected claims 52-120, and that prosecution on the merits is closed in accordance with the practice under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

Amendments to the claims (constituting only cancellation of non-elected claims) are set out in Section I (Amendments to the Claims) hereof.

Remarks relating to the claim amendments are set out in Section II (Remarks) hereof.